

Stability of Solution of Nishikawa Problem,
by Yu. A. Volkov, 13 pp.
~~Kyoto University, Col of Art, Matematika i Mekhanika~~
~~Universitatea. Seriya Matematika Mekhanika 1~~
~~Astronomii, No 1, 1963, pp 33-43.~~
P100029168-V
PID-MT-64-145

Sci-Mathematical Sci
Feb 63

350,488

The Effect of Shot Peening on Surface Life, by
M. A. Anuchin, Yu. A. Volkov, (AP 640645).
UNCLASSIFIED

RUSSIAN, no per, Vest Mashinostroy, No 8, 1954,
pp 55-58.

ATIC F-TS-8557/V

AC 286

Scientific - Engineering Aug '65 CTS/DEX

Temperature Dependence of the Paramagnetic Susceptibility of Nickel-Zinc Ferrites, by V. I. Chechernikov,
Yu. D. Volkov, 3 pp.

RUSSIAN, per, Your Major 1 Secret Phys, Vol XXXV,
No 4 (10), 1958, pp 873-879.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII (35), No 4

Sci - Phys
Apr 59

85-931

The ultrasonic spot welding of metals.
By B. B. Zolotarev, Yu. D. Volkov pp. 9

RUSSIAN. per. Svaroch Proiz. No 9, 1962, pp. 37 - 40.

BWRA

341,510

Sel

Aug 6)

Stabilization of the Gain of Scintillation
Counters, by A. V. Kulikov, Yu M. Volkov, 2 pp

RUSSIAN, prn, Prilozheniya i Tekhn. Sistem. No 3, 1961.
pp 73-74.

JSA

Sct

Apr 63

233,4 05

Use of an Ionization Δ -spectrometer with a Time Analyzer for Determining Decay Periods, by Yu. N. Volkov, A. P. Komar,

UDSSR, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV, No 9, 1961, pp 1193-.

CIT

Sci

Ref 62

214,479

Photonuclear Reactions Involving the Emission of Deuterons and Tritons With Energies Below 15 Mev, by
Yu. M. Volkov, L. A. Kul'chitskiy, 5 pp

RUSSIA!, per, Zhur Eksper i Teoret Fiz, Vol XLII,
No 1, 1962, pp 108-114.

AIP
Sov Phys-JETP
Vol XV, No 1

Sci

214,680

Jul 62

Excitation Functions for the (γ , d) and (γ , p) Reactions in B^{10} and Be^9 , by Yu. M. Volkov, A. V. Kulikov, 3 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII,
No 1, 1962, pp 61-64.

AIP
Sov Phys-JETP
Vol XV, No 1

Sci
Jul 62

214,675

Investigation of 15 to 65-Mev Protons Produced in the Photodisintegration of Aluminum and Nickel, by E. B. Bashanov, Yu. M. Volkov, L. A. Nul'chitskiy, 5 pp.

RUSSIAN, per, Zhur Ekspер i Teorii Fiz,
Vol XXIV, No 2(8), 1950, pp 322-327.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII(35), No 2

Sci. + Phys

Apr 59

84, 138

Energy and Angular Distribution of Fast Photoprotons
From Ni and Al, by E. B. Baslanov, Yu. M. Volkov,
A. P. Koner, L. A. Kul'chitskiy, V. P. Chizhov, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CKIII,
No 1, 1967, p. 65-67.

Amer Inst of Phys
Sov Phys-Doklady
Vol II, No 2

REF ID: A674

A Safety Wire-Rail Holder for Wire Drawing, by
Yu. N. Vol'nov. UML

RUSIAN, per, Stal', Vol XVI, No 12, 1956,
pp 1135-1137.

Co-op Tr Scheme 545

Sci -
Page
Mar 59

60, N70

Interaction of Potassium Acetate With
 β -Chloroketones. Addition of Carboxylic Acids
to Vinyl Ketones, by Yu. A. Arbuzov, Yu. P.
Volkov, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10,
1959, pp 3279-3285.

CB

Sci

Oct 60

130,604

Preparation and 1-Methoxy-4-pentenylone and Its Use
in Plant Synthesis, by Yu. A. Artuzov, K. V.
Vatsuro, Yu. P. Volkov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,
p. 2111, 1957-2196.

CB

Sct

129,271

Sep 3

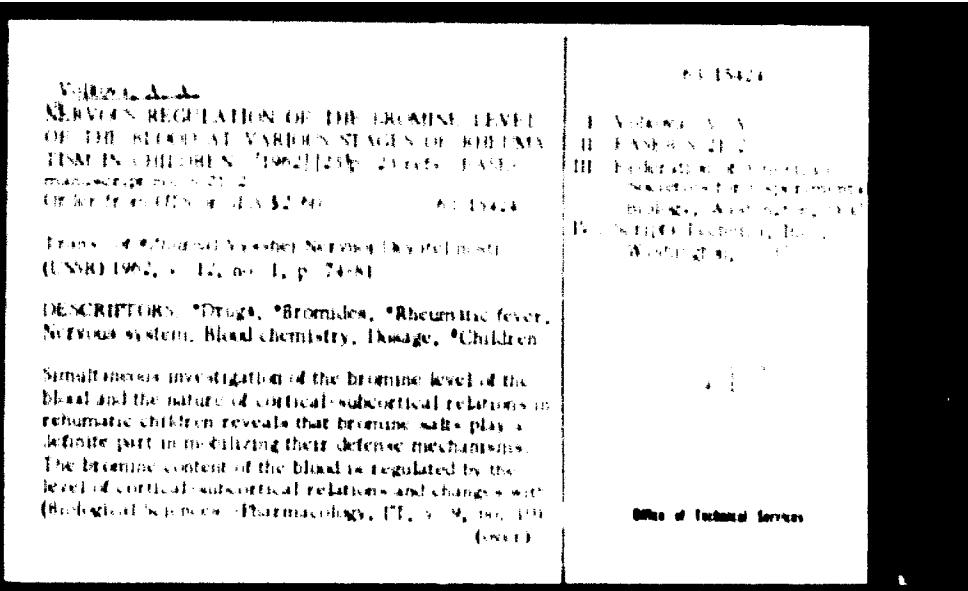
Highly-Sensitive Automatic Potentiometer With
a High Input Resistance, by Yu. P. Volkov,
S. G. Rabinovich, 5 pp.

RUSSIAN, ~~per~~, Izmeritel Tekhnika, No 1m, 1964,
pp 55-57.

ISA

Sci-
Aug 64

264,509



Stability Constants of Hltrate Complexes of
Trivalent Uranium in Aqueous and Tributyl
Phosphate Solutions, by V.B. Shevchenko, V.G.
Timoshov, A.A. Volkova, 4 pp.

URSSRAN. Sov. Atom. Energ., Vol. VI, No. 4, 1959
pp. 426-431.

OB
•AEC

135,079

Set
Jan 61

Comparative Data on Infection of
Ticks of the Genus Ixodes
with brucellae, by A. A. Volkova,
et al.

Russia, Ser. Trudy 4 Nonf Fired
C.I.A. Szolez Vojr Parazit Akad. Nauk
Kozulin Ser. Alfa-Vta, No 5, 1961,
p. 106-107.
L.D. 4-72-66

SI-6Q

May 65

260,912

Study of the role of Ticks of the
Genera *Bornia* and *Ixodes* in
Transmission of Brucellosis,
by A. A. Vol'kova, et al.
Moscow, per, Izv Akad Nauk Kirgiz
SSR (biol), Vol 2, No 7, 1960,
pp 5-24.

AB 4-73-65

SCI-140
May 65

280,913

Variations in Motility of the Small Intestine and the
Effect of Impulses in Intestinal Nerves during Stim-
ulation of the Mechanoreceptors of a Loop of Small
Intestine, by Yu. M. Gal'perin and A. D Volkova.

RUSSIAN, per, Byullerov 'Experimental'noi
Biologii i Meditsiny, Vol LV, No 2, 1963, pp 22-27.

C8

Sci
May 64

256,902

EX-302

Determination of Microquantities of Lead in Metallic
Indium, by A. I. Volkova, 4 pp.

RUSSIAN, par, Ukr Khim Zhur, Vol XXXIII, No 5, 1957,
pp 430-432.

MOT-V-133

Sci
Nov 59

10/ 33.2

Photometric Determination of Titanium in the Form of
a Pyridine-Salicylate Complex, by A. K. Babko, A. I.
Volkova, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 5, 1960,
pp 587-590.

CB

169, 104

Sci
Aug 61

Formation of the Colored Complex of Titanium
Ferrite in Ferride, by A. K. Babko, A. I.
Lev, S. P.

USSR.

USSR, Ser. Zhur. Obshch. Khim., Vol XXI, No 11,
1951, pp. 1940-1956.

Consultants Bureau
152 West 42nd Street
New York 18, N.Y.

Approved by Secretary May 53 CTS

2010

(NY-4718)

Immediate Results of Treatment of Vaginal Sarcoma
in Women with the Use of the Radium, by V. M.
Lopuchinskaya, G. T. Isachenko, A. I. Volkova,
V. G. Samykhin, 10 pp.

RUSSIAN, per, Medit Radiolog, Vol V, No 7, 1960.

JPRS 5761

Rev - 4-61

Nov 60

131, 5788

B-21 (ST-256)

(DC-1594)

Sulfur Method for Determinating Oxygen (Oxides). Part II,
Determination of Microamounts of Oxygen in Copper,
Nickel, Chromium and Molybdenum by A. K. Babko, A. I.
Volkova, O. F. Drako, 8 pp. UNCLASSIFIED.

RUSSIA, no per, Zavodskaya Laboratoriya, Vol XXXIII,
No 2, Moscow, Feb 1957, pp 136-140.

US JPRS/DC-L-617

69, 565-

Sci -

Research on the Colored Coordination Compounds of
Vanadium and Hydrogen Peroxide, by A.K. Babko and
A.I.-Volkova, 7 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 7,
Jul 1952, pp 1108-1115.

ICB Consultants Bureau

USSR
Scientific - Chemistry

Feb 54 CTS

9691

Volkova, A. I., Kotov, M. M., and Savitskaya, M. N.
THE INFLUENCE OF THE CHEMICAL STRUCTURE
OF SOME UNSATURATED ESTERS ON THEIR POLY-
MERIZING ABILITY. [1960] 3p. (3 figs. omitted)

1 ref.

Order from ECA or SLA m\$1.80, p\$1.80 61-10571

Transl. of Vysokomolekulistyarnyye Soyedineniya (USSR)
1960, v. 2 (no. 5) p. 802-805.

Experiments showed that esters of acrylic acid are
polymerized at a higher rate than isomeric to them
alkyl esters. The introduction into the alkyl group of
an unsaturated ester of chlorine atom, and the length-
ening of alkyl radical slows down the polymerization
process.

61-10571

1. Acrylic acid esters--
Polymerization
2. Vinyl compounds--
Polymerization
3. Molecular structure--
Chemical effects

- I. Volkova, A. I.
- II. Kotov, M. M.
- III. Savitskaya, M. N.

Office of Technical Services

(Chemistry--Organic, TT, v. 5, no. 7)

Synthesis of Vinyl Esters of Isobutyric, Isovaleric and
Caproic Acids, E.N. Mostovsky, A.N. Barinova, A.L.
Vol'kova, 8 pp.

RUESIAM, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 11, 1957, pp 1379-1386.

Consultants Bureau

Sci - Chem

May 59

87,002

Chain Reactions of Carbon Tetrachloride and
Alcohols, by G. A. Razuvayev, B. N. Moryganov,
A. S. Volkova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3,
USSR, Mar 1955, pp 495-498. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTS 74/Nov 55

27,964

Fluorimetric-Photometric Determination of Trace of
and in High-Purity Reagents, by A. M. Bulgakova,
S. S. Volkova, 3 pp.

RUSSIAN, per, Zhur Anal Khim, Vol X^o, No 5, 1970,
pp 591-594.

CB

164,097

Set
July 61

Change in Certain Natural Immunity Factors in Dogs
Flown on the Fourth and Fifth Satellite-Spacehips,
by A. P. Volkova, 5 pp. FOR OFFICIAL USE ONLY

RUSSIAN, bk, Iaknastvennyye Sputniki Zemli,
No 15, 1963, pp 109-112.

JCS 6010023963
(DJA)

Sci - Aero
Nov 63

242, 292

Radioactive Decay of Ac^{227} and Excited Levels of Fr^{223}
and Th^{227} , by G. I. Novikova, E. A. Volkova, L. L.
Col'din, D. N. Ziv, E. P. Tret'yakov, 7 p.

RUSSIAN, per, Zhur Kvant i Teoret Fiz, Vol XXXVII,
No 4(10), 1959, pp 928-937.
10

Amer Inst of Phys
Sov Phys - JETP
Vol XXXVII, (10), NO 4

Sci
Apr 60

114,865

Investigating the Influence of Covering Layer on Reducing Heat Losses from Electrolyte Surfaces in Order to Refine Copper, by M. L. Partsovskiy, I. G. Volkova, 4 pp.

RUSSIAN, per, Tsvetnye Metally, No 10, 1960,
pp 31-34.

RS

Sci
Aug 61

162,975

Catalytic Activity of Metal and Platinum-Gold Alloys in the Oxidation of CO_2 , by S. K. Borodina, M. G. Slinko, T. I. Volkova, 3 pp.

DVS JAU, Dvortsovoj per., Dok Akad Nauk SSSR, Voi 1371,
103 128, Moscow, 1970.

Ref. No. 146 Rev 54 (29)

Scientific - Minerals/Metals
CIA/CIA

11/24/7

The Reaction Between Nickel Carbonyl and Nonallyl Acetylenes, by A. Ya. Yankovich, E. V. Volkova,
S. P.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXIV,
No 6, 1952, pp 1183-1186.

Sci Tr Center
RT-3771 39,136

Sci - Chemistry
Sep 56 CTB/DMX

The use of Actinobacter in the growing of tomatoes in "test fields", by Dr. G. Danova and Dr. I. Danova.

RUDIAH, per, Microbiology Journal, Vol 19, No 2, 1957, pp 63-65.
S.L. #5 3330

Scanned
Lot 67

J. J. L. K.

345-256

SS #195

R-9307-D

28 Mar 68

1. New Law - New Troubles pp 4-5 (2 pp)
2. Social Security in Canada By: G. VOLKOVA

pp 56-58 (3 pp)

Source: Monthly Publication of the RSFSR Ministry
of Social Security. No 12, 1967

Russian - cst for wds:

Please translate and type 1 original copy only.
Do not mutilate document.

UPTAKE OF RADON-222 BY SOME ARCTIC
INSECTS, BY A. S. GORDON, C. A. WILSON,
35 PP.

REF ID: A_00000000000000000000000000000000
vol. III, no. 1, 1922, pp. 109-120.

卷一百一十五

SCI - BNL
NET 6

四百三

ON THE ACCOMPLISHMENT AND EXECUTION OF THE ABOVE
ACTIVE SERVICE OF THIS COMMAND CENTER IN
BIRMINGHAM, BY G. A. WILSON, 6 PP.

BIRMINGHAM, ALA., 1943, 77 (3), 135.
NO 1, 1943, 77 (3), 135.

JUL 1943

SC-1000 & MED SC-
APR 65

SC-1000

(DC-6994)

ACCUMULATION AND EXCRETION OF RUTHENIUM-106,
CERIUM-144, AND PROMETHIUM-147 BY MALESUS
INTERPUNCTATUS ZETT, BY A. B. GETSOVA, G. A. VOLKOVA,
6 PP.

RUSSIAN, PER, BOX AK NAUK SSR, VOL CXLIV, NO 5,
1962, PP 1163, 1164.

JPRS 19088

SCI - BIOLOGY

SEP 62

210,796

The Effect of Certain Ions on the Precipitation of
Ironyl Ferrocyanide from Aqueous Solutions, by
V. S. Gachevanov, N. V. Shmakova, O. A. Volkova,
7 pp.

ARMENIA, por, Zhur Anal Khim, Vol XV, No 1, 1960,
pp 77-83.

CB

set
Aug 61

163, 921

Effectiveness of Phosphoric Fertilizers on Gray
Forest-Steppe Soils of Gorki Region, by G. I.
Volkova, Yu. P. Sirotin

RUSSIAN, per, Agrobiologija, Vol V, Sep/Oct 1953,
pp 70-79. CIA D 432375

RT-3620

USDA

USSR
Scientific - Biology
Economic

32,691

32,624

Synthesis of Organosilicon Compounds Containing
Amine Nitrogen and Their Reactions With Nu-
cleophilic and Electrophilic Reagents, by
K. A. Andryanova, I. M. Volkova, 8 pp

ROSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, 1957, pp 577-584.

Consultants Bureau

Sci - Chem

May 59

88, 103

(FDD 25874)

The Role of Acetylcholine in the Development of a
Central Inhibition, by I... Volkova, 13 pp

Russia, bmo per, Fiziol zhur SSSR,
Igor I.M. Sechenova, Vol XL, No 6, Moscow,
Nov/Dec 1954, pp 691-696

CIA/FDD/U-7593

Dec 55 CTS

30, 450

USSR

Sci - Medicine, pharmacology

RADIATION EXPOSURE OF MEDICAL PERSONNEL DURING
WORK WITH AN 198 GEVOLTS IN MEDICAL-RADIOLOGICAL
CLINIC, BY A. A. VENKOV, N. K. RUMYANTSEV,
ET AL., 7 PP.

URSSIAN, PERIODICALS, VOL VIII, NO 5,
1969, PP 39-49

JUL 22 1980

SCI • MED
AUG 63

238,509

E. V. Volkova

A Review of the Species of the Genus
Claytonia Gronov., Distributed in the
USSR, by E. V. Volkova.
RUSSIAN, per, Botanicheskii Zhurnal,
Vol 49, No 12, 1964, pp 1760-1768.
HTC 72-60102-06C

May 72

THE BUILD-UP FACTOR OF THE RADIONUCLIDES OF SOME
CHEMICAL ELEMENTS IN AQUATIC INSECTS, BY G. A.
VOLKOV, 6 PP.

RUSIAN, PERIODICALS, VOL XLII, NO 3, 1963,
PP 516-519.

JWS 2007

SCI-BIO & MED SCI
SER. 63

203,000

The Role of Acetylcholine in Changes in the Functional State of Spinal Cord Centres, by I. N. Volkova,
7 pp.

RUSIAN, pers. Pts 2mer 2000 im I. N. Sechenova, Vol
XLIV, No 3, 1959, pp 187-193.

Program Inv#

Sci - Med

Jan 59

80, 333

Measuring the Linear Temperature Coefficients
of Block Gauges by Photoelectric Means, by
E.A. Volkova, Yu. P. Kremov, 3 pp.

RUSSIAN, per, Izmeritel Tekn, No 4, 1960
pp 4-6.

IBA

Sci
Feb 61

138, 403

On the Conditions of Stabilization of Iron Ferrocyanide From Aqueous Solutions, by V. G. Soskovskaya, N. V. Shumkova, G. A. Volkova, 19 pp.

RASIAN, per, Zhur Neorg Khim, Vol II, No 9, 1957,
pp 2049-2057.

AEC-tr-4059
PL-48C

Sci

Aug 61

163390

PST 35

Features of Leaf Parenchyna in Lower Mesozoic Coal
of Kazakhstan, by I. B. Volkova, 4 pp.

RUSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 3,
1960, pp 677-680.

AGI

166, 315

3.1

4.1.1.2

Work on the Compilation of an International
Glossary of Petrology, by I. E. Veltz, I. D.
Volkova.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geol, No 7,
1960.

MGB A.1951.

Sci - Geophys
Sep 61

168,586

The Effect of X-Ray Irradiation Upon the Formation
of a Sympathetic Nervous System Mediator, by I. N.
Volkova, K. V. Lebedev, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Medit, Vol LII,
No 9, 1961, pp 37-39.

CB

S.1

202,769

Jul 62

(NY-6309)

75th birthday of Nikolay Nikolaevich Anichkov,
by K. Volkova, N. D.

RUSSIAN, per, Patolog Fiziol i Klinicheskaya Terapiya,
vol. V, no. 1 (1960), pp. 92-93.

SPPB 9318

155,375

USSR
Bulg
Jun 61

Ferromagnetic Properties at Millimeter Waves, by V. K.
Arin'dev, K. A. Vol'kova, 1 p.

REFCLAS: per, Zur Err. der Theoret. Phys., Vol XXIV, No 4,
1953, p 501.

Morris D. Friedman

FDI - Physics
Mar 2

Micromagnetic Resonance in the Waves of a Multiple
Spark Generator, by K. A. Volkova.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXIX,
No 4, p 655-658.

NSP Cr 88

TKER
Scientific - ~~Engineering~~ Physics

6584

Oct 53 CIS

Determination of Blood Level of Acid
Mucopolysaccharides in Respiratory
Insufficiency Study in Pulmonary Tuberculosis.
S.S., by K. I. Vilkova, 1 pp.
KOUKAL, 1951, Klinicheskaya Meditsina,
Vol. 1, No. 1, 1953, pp. 11-17.

On file - D.G.R.
1953

Concerning two Crystalline Modifications of 1,4-trans-polybutadiene, by V. N. Nikitin, L. A. Volkova, N. V. Minayeva, 7 pp.

RUSSIAN, per, Vyssokomol Soedin, Vol I, No 7, 1959,
pp. 1094-1097.

Sci

pp /64, 757

Aug 61

Seismicity of Far East for the Year 1961, by
L. N. Poplavskaya, L. F. Volkova, 10 pp.
RUSSIAN, per, Sibirskaya Otdel Geol i Geofiz.,
Akademii Nauk SSSR, No 11, 1963, pp 106-114. 9695896
FTD-1T-04-074

Sci - Phys
Feb 65

274,074

Preparation of Polyorganoboro-siloxanes by Heterofunctional Condensation, by K. A. Andryanov, L. M. Volkova, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 3, 1957, pp 303-309.

Consultants Bureau

Sci - Chem

May 59

86, 848

(NY-5596)

Myocardial Arterioles in Hypertensive Disease, by
K. S. Volkova, 18 pp.

RUSSIAN, per, Arkhiv Patologii, Vol XXXI, No 11,
1960, pp 13-18.

JPRS 7707

Sci - Med

Feb 61

140,459

A. J. M. 1977

Spectral Spectra of Organic Compounds Containing Element from the IV Group (Si, Ge, Sn). Communication I. Infrared Absorption Spectra of Substituted Amorphous siloxanes. and the Valence vibration Frequencies of the Compounds.

By A. A. Andreev, E. N. Volkova pp. 6

Rossiyskaya Akademiya Nauk SSSR, Nizdel'nye Nauk, No 11,
1962, pp. 1252-1263

CP

344,542

Ref

See 63

Reactions of Amines with bis(chloromethyl)tetramethyl-disiloxane and Its Derivatives, by K. A. Andrianov,
L. N. Volkova, 4 pp.

Edo. IA., per, Izd. Nauk SSSR, Otdel Nauk Nauk, No 1,
1962, p. 86-90.

66

Set

Aug. 62

214,568

(NY-6294)

Some Questions on the Development of Agricultural
Sciences in the People's Republic of China,
by V. A. Chernin, I. A. Volkova, B. F. Rubin,
N. V. Gorlenko, 298 pp.

URSSIA, Lk. Nekotoryye Voprosy Razvitiya
Sel'skogo Sistemy Nauch i Tekhniki v ZSSR, 1959,
pp. 1-295.

JPRS 9717

2
16X050

PR - China
Aug 61
BCCN

Excitation and Selection for Some Spectral Lines
of Potassium and Argon, by L. M. Volkova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXIII,
No 1, 1959, pp 540-570.

Columbia Tech

Sci

Oct 04

130, 290

Synthesis and Investigation of the Properties
of Liquid ~~and~~^{1,4}-Hexamethylpoly
[(Anilinomethyl)Methyl] Polymiloxanes, K. A.
Andrijanov, L. N. Volkova, A. D.

NIESTAN, par, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 3, 1958, pp 937-940.

941-948
Consultants Bureau.

Sci

Apr 50

112, 217

Secondary Immunological Reactivity in Invertebrate
Animals, by O. E. Vyasov, L. S. Volkova. 3 pp.

KAZAKH, per, Syul Aspar Med i Med, Vol 1, No 12,
1960, pp 52-61.

CH

WGI
Jul 61

162620

Problem of the Immunobiological Interrelations of
Mother and Human Fetus. Communication III Deter-
mination of Group Antigenic Substances in Fetal
Membranes, by L. S. Volkova, 4 pp.

Russ. Mo per, Byul Eksp Biol i Med, Vol XLII,
No 12, 1956, pp 54-56.

Consultants Bureau

Sci - Med
Mar 50

59,622

(2234-II)

Certain Questions of Immunology of Embryogenesis,
by O. Ye. Vyanov, L. S. Volkova, 19 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, Vol XIII,
No 11, 1958, pp 30-41.

JPRS L-668-II

Sci-Med
Mar 59

82, 406

In the Problem of the Immunobiological Relationships Between the Human Mother and Fetus. Communication II. Determination of Antigen Groups in Amniotic Fluid, by L. S. Volkova, 4 pp.

RUSSIAN, no per, Byul Skoper Biol i Med Vol XLI, No 11, 1956, pp 55-60.

Consultants Bureau

Sci - Med

59, 602

Mar 40

Problem of the Immunological Interrelations of the Mother and Human Fetus. Communication I. The Isoserological Features of Retroplacental Blood of Women in Childbirth and the Umbilical Blood of the Newly Born, by L. S. Volkova, 5 pp.

RUSSIAN, no par, Byul Eksp Biol i Med, Vol XLI,
No 10, Oct 1956, pp 65-68.

Consultants Bureau

Sci - Medicine
Jun 58

37,50/-

Reactions of the Central Nervous System to Loss of
Blood in the Third Stage of Labor, by L. T. VOLKOV,
11 pp.

RUSSELL, per, Pediatría, Anales de la Facultad de Medicina,
No 5, 1956, pp 49-53.

MIS Ab 1476

Sci - Medicine
Dec 59

102,667

Syntheses of Curare Alkaloids. Synthesis of 2-Hydroxy
-3-Methoxy-5-(β -Nitrovinyl)-4'-Carboxy diphenyl Ether,
by Yu. S. Tsizin, O. N. Tolksachev, L. V. Volkova,
N. A. Proobrazhenskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 5,
1959, pp 1631-1634.

Consultants Bureau

S-1

Jul 60

120, 471

Synthesis of Bisbenzyltetrahydroisoquinoline Ethers,
by L. V Volkova.

RUSSIAN, no per, Dok Ak Nauk, Vol CII, 1955, pp 521-
524. (GB 2)

UFSM

Sci - Chemistry

34, 683

Oct 57

(SF-2320)

COMPARATIVE STUDY OF THE DISTRIBUTION OF RADIO-ACTIVE COLLOIDAL GOLD AND OF RADIOACTIVE COLLOIDAL GOLD COATED WITH STABLE SILVER IN INTRA-ABDOMINAL ADMINISTRATION, BY M. A. VOLKOVA, I. G. ASHIKHMANA, 6 PP.

RUSSIAN, PER, MEDIT RADICLOGIYA, VOL 7, NO 6, 1962, PP 32-36.

JPRS 15173

SCI - MEDICINE

SEP 62

210.761

The Treatment of Malignant Tumours of the
Middle Ear, by M. A. Volkova, E. S. Kiseleva,
A pp.

RUSSIAN, per, Voprosy Onkol, Vol VI, № 3,
1960, pp 64-68.

PP

132, 541

SCA

Nov 60

(NY-5123)

The Quality of Oxygen-Blown Converter Steel,
by A. P. Gulynyev, A. A. Mitrofanov, M. A.
Volkova, 19 pp.

RUSSIAN, per, Stal', no 8, 1960, pp 741-745.

JPRS 7120

Sci - Engr

Dec 60

135, 917

Study of the Properties of Titanium Alloys,
IV. Properties of Alloys of the Ternary, Ti-Al-Fe
System, by I. I. Kornilov, E. N. Pylaeva, M. A.
Volkova, 5 pp.

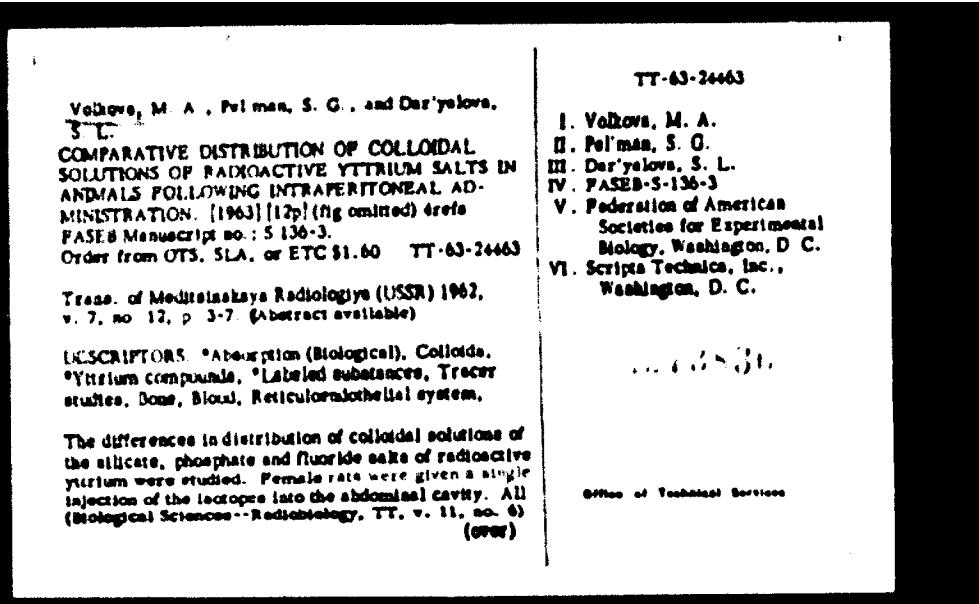
RUSSIAN, per, Miz Metal i Metallov, Vol VIII,
No 2, 1959, pp 182-186.

PP

194, 917

Sci

Dec 60



Volkova, M. A., Obukhov, N. V., and Agranat, V. Z.
THE TECHNIQUE OF SCANNING THE LIVER WITH
[131-I]BENGAL ROSE IN ONCOLOGY. [1963] [12p]
Zrefs. PASEB Manuscript no.: S-55-3.
Order from OTS, SLA, or ETC \$1.60 TT-63-24448

Trans. of Meditsinskaya Radiologiya (USSR) 1962,
v. 7, no. 10, p. 8-13.

DESCRIPTORS: Biological stains, *Liver function tests,
*Labeled substances, Iodine, Radioactive isotopes,
*Cancer, Scanning, *Diagnostic agents, Tracer
studies.

TT-63-24448

- I. Title: Rose bengal
- II. Volkova, M. A.
- III. Obukhov, N. V.
- IV. Agranat, V. Z.
- V. PASEB-S-55-3
- V. Federation of American
Societies for Experimental
Biology,
Washington, D. C.
- VI. Scripta Technica, Inc.,
Washington, D. C.

(Ind. great Sciences - Radiobiology, TT, v. II, no. 4)

Office of Technical Services

Diagram Composition-Heat Resistance of Alloys of
the Binary System Ti-Al, by I. I. Kornilov, Ye. N.
Byl'ayeva, M. A. Volkova, 7 pp.

RUSSIAN, per, Trudy Ak Nauk SSSR, Institut Metal,
Vol II, 1957, pp 164-166.

SIA 60-14509

Sci

OTS. Vol IV. No 3

129,438

Oct 60

An Investigation into the Equilibrium of the
Ternary System Ti - Al - Fe, by I. I. Kornilov,
E. V. Pylayeva, M. A. Volkova, II, 12 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 6, 1958, pp 1391-1397.

AEC-tr-4454
PL-480

Sci

Jan 62

PST 376

177851

Phase Diagram of Binary System Titanium-Aluminium,
by I. I. Kornilov, Ye. N. Pylayeva, M. A. Volkova,
7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 7, 1956, pp 771-778.

CIA/Z-348

Sci - Chemistry; Min/metals
Apr 57 CIS/dex

47,187

30150/5